

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC20 Rec'd PCT/PTO 20 MAY 2005

In re the Application of

Naruhiro AKIYAMA et al.

Application No.: New U.S. National Stage of PCT/JP2003/015034

Filed: May 20, 2005

Docket No.: 123991

For: TIRE BUILDING SYSTEM, TIRE MANUFACTURING SYSTEM HAVING THE SAME,
AND TIRE MANUFACTURING METHODINFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

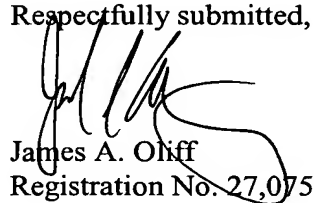
Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the English and non-English language references 3 and 5 is discussed in the present specification.
- ☒ 3. The references 1-17 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. English language Abstracts of the non-English language references 3-4, 7, 9, 11, 13, 15 and 17 are attached hereto.
- ☒ 6. A computer-generated English language translation of the following Japanese Patent Publications has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 3-4, 6-7, 9, 11, 14, 15 and 17.

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- ☒ 7. The foreign patent reference number 3 corresponds to the foreign patent reference number 6. The foreign patent reference number 8 corresponds to the U.S. patent reference number 2 and also to the foreign patent reference number 9. The foreign patent reference number 10 corresponds to the foreign patent reference number 11. The foreign patent reference number 12 corresponds to the U.S. Patent reference number 1. The foreign patent reference number 16 corresponds to the foreign patent reference number 17.

Respectfully submitted,


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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123991		APPLICATION NO. 10/935731 New U.S. National Stage of PCT/JP2003/015034	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Naruhito AKIYAMA et al.			
				FILING DATE May 20, 2005			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1.	US 4,314,864	02/09/1982	LOEFFLER et al.			
	2.	US 5,411,626	05/02/1995	CORETTA et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	3.	JP A 2002-254529 w/abstract and translation	09/11/2002	JAPAN			
	4.	JP A 2002-326288 w/abstract and translation	11/12/2002	JAPAN			
	5.	WO 01/39963 A1	06/07/2001	WIPO			
	6.	JP A 2003-515474 translation	05/07/2003	JAPAN			
	7.	JP A 08-011232 w/abstract and translation	01/16/1996	JAPAN			
	8.	EP 0 555 813 B1	08/18/1993	EUROPE			
	9.	JP 06-000894 w/abstract and translation	01/11/1994	JAPAN			
	10.	WO 02/016118 A1	02/28/2002	WIPO			
	11.	JP A 2002-307570 w/abstract and translation	10/23/2002	JAPAN			
	12.	JP A 61-167539	07/29/1986	JAPAN			
	13.	JP A 04-014437 w/abstract	01/20/1992	JAPAN			
	14.	JP B2 2522672 w/translation	5/31/1996	JAPAN			
	15.	JP A 2003-039573 w/abstract and translation	02/13/2003	JAPAN			
	16.	EP 1 295 701 A3	03/26/2003	EUROPE			
	17.	JP A 2003-103649 w/abstract and translation	04/09/2003	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER						DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: May 20, 2005